| | | | | 10 | | | | | | | | | | | | | | 4 | | Applicant(s)/Patent u Reexamination | | | | | | | nde | | | | | | | |
|---|--------------|----------|--|--------------|--|---|----------------|----------------|--------------|-----------|----------|-----------------------------|---------------|----------|----------|-------------|----------|---------|-----------|--|---|----------|----------|--------------|------------|--|-----------------|----------|--------------|--------------|----------|--------------|----------|---|
| | | * | | | | | | | | 7 | * | | | | | Examiner | | | | | | | <u> </u> | | | Art Unit | | | | | | | | |
| | | | √ | Rejected | | | | | | | | (Through numer Cancelled | | | | | al) |) [| | | Non-Elec | | | eted | | A | Appeal | | | | | | | |
| | | | = | Allowed | | | | | ÷ | | | Restricted | | | | i | | | ı | | Interferer | | | ıce | | 0 | Objected | | | | | | | |
| | Cla | Claim | | _ | Date | | | | | | | | Claim | | | | | | te | | | | | Claim | | | Date | | | | | | | |
| | Final | Original | | | | | | | | | | | inal | iginal | | | | | | | | | | inal | Original | | | | | | | | | • |
| | L. | صا | | | _ | | | _ | _ | | | | <u>.</u> | 51 | | _ | | _ | 1 | - | \perp | | | ш. | Ö 101 | _ | | _ | \downarrow | \bot | _ | | | |
| | <u> </u> | (1) | \vdash | ┝ | \vdash | ╁ | ╁ | \vdash | + | | - | | | 52 | + | - | + | + | ÷ | ╁ | ╁╌ | ┿ | | | 102 | | \dashv | \dashv | + | ╁ | \vdash | \vdash | \dashv | |
| | <u> </u> | 3 | | \vdash | ╁┈ | ╁ | ╁╴ | \vdash | 1 | - | | | | 53 | \top | \dashv | \dashv | 十 | ╁ | + | + | ┼┈ | | | 103 | | \dashv | + | 十 | ╅╴ | + | - | | |
| | | 4 | Т | H | T | \top | T | \vdash | 1 | | | | - | 54 | | | \dashv | 1 | 1 | + | ╁╴ | \vdash | | | 104 | | \neg | 十 | 7 | \top | 1 | | | |
| | | 5 | | | 1 | | | | | | | - 1 | | 55 | | | | | ŀ | | | | ľ | | 105 | | | | | | | | | |
| | | 6 | | | | | | | | | | :* | | 56 | | | | \bot | L | \bot | | | | | 106 | L | | | | 1_ | · | | | |
| • | | 7 | 1_ | ╙ | ╄ | ↓_ | <u> </u> | <u> </u> | ↓_ | Щ | | | | 57 | \bot | | - | | \perp | \perp | _ | ــــ | 1 | | 107 | | -1 | - | _ | \bot | - | _ | Н | |
| | | 8 | ١ | | ╀ | ╄ | ļ | <u> </u> | <u> </u> | | | | | 58 | \vdash | _ | - | + | + | + | - | \vdash | | | 108 | | _ | + | | + | ╁ | | \dashv | |
| | <u></u> | 9 | _ | - | ╀ | ┼ | | - | ┡ | \vdash | | . | | 59 60 | | | - | + | + | - | +- | ┼- | | - | 109 110 | | | + | + | + | ┼ | | \vdash | |
| | <u> </u> | 10 | | - | ╀ | ╄ | + | ├ | ├ | H | - | | | 61 | + | | + | + | ╫ | + | + | \vdash | | - | 111 | ┝ | | + | | + | - | - | - | |
| | | (12 | - | \vdash | + | ╁ | + | | - | \vdash | \dashv | | | 62 | + | | -+ | + | + | | +- | +- | | | 112 | ╁╴ | | + | \dashv | + | + | - | - | |
| | \vdash | 13 | _ | ╁╌ | ╁ | ╁ | ╁╴ | ╁ | ╁ | | | | | 63 | | \dashv | | + | + | + | + | \vdash | | | 113 | H | \dashv | _ | \top | + | | \vdash | \Box | |
| | — | 14 | \vdash | H | + | ┪ | 1 | | t | \square | | | | 64 | | | \top | \top | 1 | ╈ | +- | T | | | 114 | | | \dashv | \top | + | | | | |
| | | (3) | t | \vdash | + | † | | | T | П | | | | 65 | | | \top | 1 | T | \top | 1 | † | | | 115 | 1 | | T | 1 | 1 | T | | П | |
| | | 16 | | T | † | † | † · · · | | T | П | | | | 66 | | | | \top | \top | Τ | 1 | | | | 116 | | | | | 1 | | | | |
| | | 17 | | | L | | | | | | | - 1 | | 67 | | | | | | Τ | L | | • | | 117 | | | | | $oxed{oxed}$ | | | | |
| | | 18 | Ŀ | | | $oxed{L}$ | | | | | | | | 68 | | | | • | | | L | | | | 118 | | | | \perp | \perp | 1_ | | Ш | |
| | <u></u> | 19 | | L | \perp | <u> </u> | | <u> </u> | <u> </u> | | | 1.00 | | 69 | | | _ | | \perp | 1 | ـــــــــــــــــــــــــــــــــــــــ | 1 | | | 119 | _ | | _ | 4 | \bot | 1 | _ | _ | |
| | <u> </u> | 20 | L | L | ┺ | | - | <u> </u> | ļ | | | | | 70 | \perp | | \perp | \bot | \bot | \bot | 4 | - | | <u> </u> | 120 | <u> </u> | | | 4 | + | 1 | | \sqcup | |
| | | 21 | <u> </u> | L | + | ╀ | - | | ┼ | | | | | 71 | - | | - | + | + | +- | +- | - | | <u> </u> | 121 | - | - | + | + | + | + | \vdash | \dashv | |
| | | 22 | ├ | ļ | ┼ | - | + | ╀ | ┼ | | | | | 72 73 | | | | - | + | - - | ╀ | - | | <u> </u> | 122 123 | <u> </u> | \vdash | \dashv | + | +- | | - | \vdash | |
| | - | 24 | ┢ | ┝ | ╁ | + | + | - | ╁ | H | _ | | | 74 | | | | + | +- | ╁ | +- | ╁ | 1 | | 124 | | \vdash | -+ | ┰ | + | + | | Н | |
| | <u> </u> | 25 | \vdash | H | + | + | + | \vdash | + | \vdash | | | | 75 | | | | + | +- | + | + | ╁╌ | ł | | 125 | ╁┈ | \vdash | _ | + | \top | T | | Н | |
| | | 26 | | | +- | +- | † | | | | - | | | 76 | + | | | _ | 十 | + | +- | _ | 1 | <u> </u> | 126 | T | \Box | | T | | T | | П | |
| | | 27 | 1 | Г | T | 1 | ļ | Τ | | | | | | 77 | | | | | \top | \top | 1 | 1 | 1 | | 127 | | | | | 1. | Т | | | |
| | | 28 | | | | | | | | | | | | 78 | | | | | L | I | | |] . | | 128 | | | | | | | | | |
| | | 29 | ļ . | | | 上 | | <u> </u> | ļ | | | | | 79 | | | | | _ | \bot | \perp | _ | | <u> </u> | 129 | <u> </u> | | _ | 4 | 1 | | | Ш | |
| | L | 30 | <u> </u> | <u> </u> | ــــــــــــــــــــــــــــــــــــــ | | | <u> </u> | <u> </u> | Ш | | | | 80 | | | _ | _ | - - | \perp | 1 | - | | <u> </u> | 130 | <u> </u> | | | + | + | ╀- | | Н | |
| | | 31 | <u> </u> | - | ╁ | ┼ | ┼- | — | - | | | 1.1 | | 81 82 | | | -+ | - | ╄ | +- | +- | - | | <u> </u> | 131 132 | ├ | \Box | \dashv | + | + | ╀ | | \vdash | |
| | | 32 | ⊢ | ├- | ┼ | ╁ | ╀┈ | ┼- | \vdash | \vdash | | | | 83 | | | -+ | + | + | + | +- | ╄╌ | | | 133 | | - | \dashv | | +- | + | | \vdash | |
| | | 34 | \vdash | \vdash | +- | ╁╌ | ╁ | ╁ | ╁ | H | | | | 84 | | - | | - | + | + | ╁ | + | | | 134 | - | | + | ╁ | ╁ | + | \vdash | Н | |
| | | 35 | ┢┈ | - | +- | ╁ | + | + | ╁╴ | \vdash | _ | | | 85 | + | | \dashv | + | + | +- | + | 1 | | | 135 | \vdash | | 十 | _ | + | +- | - | Н | |
| | | 36 | | | +- | ╁ | t | \vdash | ╁ | | | | | 86 | | - | _ | \top | \dagger | + | +- | t | 1 | | 136 | <u> </u> | | \top | 1 | + | T | | М | |
| | | 37 | | | 1 | 1 | T | T | | | | 1 | | 87 | | , – | | _ | 十 | ┪ | T | | 1 | | 137 | T | | | | | | | | |
| | | 38 | | T | 1 | | | | Г | | | | | 88 | | | | | \top | 1 | | | 1 | | 138 | | | | | | | | | |
| | | 39 | | | | | | | | | | | | 89 | | | | | I | | L | |] | | 139 | L | | | | | | | | |
| | | 40 | L | L | | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ | L | | | | | | | 90 | | | | \perp | \perp | 1 | 1_ | _ | | | 140 | ┖ | | _ | | | | <u> </u> | Ш | |
| • | L | 41 | <u> </u> | L | $oldsymbol{oldsymbol{\perp}}$ | \perp | ╙ | <u> </u> | 1 | | | | • | 91 | | | _ | _ | ╄- | 4 | 4 | \perp | : | | 141 | <u> </u> | | _ | | 4 | + | L. | Н | |
| | <u> </u> | 42 | Ŀ | \vdash | 1 | \bot | 1 | 1 | ↓_ | \sqcup | | | | 92 | | \square | - | + | + | +- | 4 | + | | | 142 | - | $\vdash \vdash$ | \dashv | + | + | + | <u> </u> | Н | |
| | | 43 | <u> </u> | \vdash | ╁ | ┼ | +- | — | | \square | | ij | | 93 | | | \dashv | _ | + | + | + | + | ١. | <u> </u> | 143 | \vdash | $\vdash \vdash$ | \dashv | + | +- | + | <u> </u> | Н | |
| | ļ | 44 | - | - | +- | +- | + | - | \vdash | \vdash | | | | 94 | | \vdash | | + | + | + | +- | +- | | | 144 145 | \vdash | $\vdash \vdash$ | \dashv | + | + | + | | H | |
| | | 45 46 | \vdash | ╁ | ╁ | + | + | + | \vdash | | | 1 | -, | 95 96 | + | \vdash | + | + | + | + | + | ╁╌ | | ļ . | 146 | ┼- | \vdash | \dashv | -+ | + | + | \vdash | H | |
| | | 46 | ├- | - | ╁╌ | +- | ╁ | +- | \vdash | ╁┤ | | Ξ, | | 96 | | \vdash | \vdash | + | + | + | + | + | | | 147 | \vdash | $\vdash \vdash$ | \dashv | + | + | + | + | Н | |
| | - | 48 | ┢ | ┝ | + | + | + | +- | + | \vdash | _ | | | 98 | | | \dashv | - | + | +- | + | +- | 1. | | 148 | + | \vdash | - | + | + | + | 1 | Н | |
| | | 49 | ├ | \vdash | + | + | + | +- | \vdash | | | | | 99 | | \vdash | \vdash | + | + | +- | +- | + | ľ | | 149 | 1 | Н | | \dashv | + | +- | 1 | H | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |